

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	WO02/061818	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 19:39
L2	1	"7029505".pn.	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 19:39
S2	7958	((118/715,724) or (156/345.29)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/23 21:59
S3	0	S2 and ((ozone generator) same ((water or steam or H2O or "H. sub.2O") with bubbler))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:02
S4	0	S2 and ((ozone generator) same ((water or steam or H2O or "H. sub.2O") same (bubbler or vaporizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:03
S5	11	S2 and ((ozone generator) and ((water or steam or H2O or "H. sub.2O") and (bubbler or vaporizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:04
S6	11	S5 and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 23:59

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S7	42	((ozone generator) same ((water or steam or H2O or "H.sub.2O") same (bubbler or vaporizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:40
S8	36	S7 and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:34
S9	4	S2 and (ozone generator) same (bubbler or vaporizer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:45
S10	93	(ozone generator) same (bubbler or vaporizer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 23:59
S12	64	S10 and (@rlad<="20031229" or @ad<="20031229") and (wafer or substrate or workpiece or (work piece) or etch\$3 or deposit\$3 or coat\$3 or oxidiz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:20
S13	36	S12 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 22:49
S14	0	S2 and (((ozone) with (carrier gas)) same ((water or steam or H2O or "H.sub.2O") same (bubbler or vaporizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:04

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S15	2	((ozone) with (carrier gas)) same ((water or steam or H2O or "H. sub.2O") same (bubbler or vaporizer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:19
S16	12	((ozone) with (carrier gas)) same (bubbler or vaporizer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:09
S17	146	((ozone) with (carrier gas)) same ((water or steam or H2O or "H. sub.2O")))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:50
S18	77	S17 and (@rlad<="20031229" or @ad<="20031229") and (wafer or substrate or workpiece or (work piece) or etch\$3 or deposit\$3 or coat\$3 or oxidiz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/23 23:20
S19	20	S2 and ((ozone) with (carrier gas))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 00:03
S20	55	S2 and ((ozone) same (carrier gas))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 00:22
S21	35	S20 not S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 00:21

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S22	1	("20050000426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/24 00:21
S23	21	S2 and ((oxidant) same (carrier gas))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 00:22
S24	279	("118"/\$ or 156/345\$).cccls. and ((ozone) same (water or steam or H2O or "H.sub.2O")) and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 22:28
S25	27042	((ozone) same (water or steam or H2O or "H.sub.2O")) and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 21:26
S26	246	((ozone) same (water or steam or H2O or "H.sub.2O") same (carrier gas)) and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 21:27
S27	146	((ozone) with (carrier gas)) same ((water or steam or H2O or "H.sub.2O"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 21:28
S28	131	S26 not (S24 or S27)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 21:28

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S29	489	("118"/\$ or 156/345\$).ccls. and boat and (water or steam or H2O or "H.sub.2O") and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 22:29
S30	391	("118"/\$ or 156/345\$).ccls. and boat and (water or steam or H2O or "H.sub.2O") and (@rlad<="20031229" or @ad<="20031229")	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/24 22:29
S31	177	(ozone generator) same (carrier gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 00:00
S32	29	(ozone generator) near4 (carrier gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 00:00
S33	24	S32 and (@rlad<="20031229" or @ad<="20031229")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 00:00
S34	21	S32 and (@rlad<="20031229" or @ad<="20031229")	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/25 19:36